533 Rec'd PCT/PTO 12 SEP 2001

PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 IO-1008US TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 16 March 2000 (16.03.00) 17 March 1999 (17.03.99) PCT/US00/06905 TITLE OF INVENTION Accelerometer Transducer Used for Seismic Recording APPLICANT(S) FOR DO/EO/US PETER MAXWELL et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 16 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information: a) Copy of the PCT Request as filed. b) Copy of the Preliminary Examination Report. c) Certificate of Express Mail.

JC03 Resid PG 77 70 -.1 2 SEP 2001 INTERNATIONAL APPLICATION NO PCT/US00/0690 U.S. APPLICAT ATTORNEY'S DOCKET NUMBER 09/9366 **IO-1008US CALCULATIONS** PTO USE ONLY The following fees are subm BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1000.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = 690 Surcharge of \$130.00 for furnishing the oath or declaration later than 20 \$ 130 months from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER FILED CLAIMS NUMBER EXTRA RATE Total claims X \$18.00 **234** 33 -20 =13 \$ Independent claims X \$80.00 \$ 2 - 3 = 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00 \$ TOTAL OF ABOVE CALCULATIONS = \$ 1054 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$ 1054 Processing fee of \$130.00 for furnishing the English translation later than 20 _____ 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)). 0 \$ **TOTAL NATIONAL FEE** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 1054 TOTAL FEES ENCLOSED Amount to be \$ refunded: charged: A check in the amount of \$\,\bigs_{1054.00}\) to cover the above fees is enclosed. Please charge my Deposit Account No. ___ ______ in the amount of \$______ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-0010. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: **Customer Account No. 24923** SIGNATURE: Madan Mossman & Sriram P.C. TODD A. BYNUM 2603 Augusta, Suite 700 NAME Houston, Texas 77057 39,488 Telephone: 713/266-1130 REGISTRATION NUMBER

Date:

September 12, 2001

Facsimile: 713/266-8510

PATENT COOPERATION TREATY UNITED STATES RECEIVING OFFICE

Applicant:
Peter Maxwell et al.

US Application No.:
International Application No:
PCT/US00/06905

International Filing Date:
16 March 2000

Earliest Priority Date:
17 March 1999

Title: Accelerometer Transducer
Used for Seismic Recording

Attorney Docket: IO-1008US

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

Designated/Elected Office (DO/EO/US) Concerning Filing Under 35 USC 371, and all documents referred to as enclosed or attached, are being deposited with the United States Postal Service on this 12th day of September, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL824105965US addressed to the Assistant Commissioner of Patents Attn: Box PCT, Washington, D. C. 20231.

Lee Brevard